## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3437	(reduce\$2 or reduct\$4) near3 ("hydrogen peroxide" or "h.sub.2o. sub.2")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/03/01 08:39
L2	1805	l1 and @pd<"20011115"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/03/01 08:52
L3	79	I2 and (electrochem\$4) same (reduce\$2 or reduct\$4) near3 ("hydrogen peroxide" or "h.sub.2o. sub.2")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/03/01 08:40
L4	4	(electrochem\$4) same (reduce\$2 or reduct\$4) near3 (primary near4 amine\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/03/01 08:41
L5	42	(electrochem\$4) same (reduce\$2 or reduct\$4) same (primary near4 amine\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/03/01 08:51
L7	1	"6899978".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF .	2007/03/01 08:49
L8	70	((electrochem\$4 near4cleav\$4) or electroly\$6) near6 (primary near4 amine\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/03/01 08:54
L9	53	l8 and @pd<"20011115"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/03/01 08:53
L17	1	"20040063930".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/03/01 08:58
L18	1	"20040062930".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/03/01 09:46
L19	459	hashimoto.in. and electrode\$2 and apparatus.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/03/01 09:46

## **EAST Search History**

L20	11	hashimoto.in. and electrode\$2 and apparatus.clm. and nucleic	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/03/01 09:47
L21	1	"5871628".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/03/01 10:33
S1	.1	"713479".ap. and reductant	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/28 15:26
<b>S2</b>	1	"5776672".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/03/01 08:49
<b>S</b> 3	1069509	distearyldimethyl ammonium chloride	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/28 15:15
S4	254	"distearyldimethyl ammonium chloride"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/28 15:32
S5	127	S4 and @pd<"20021115"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/28 15:16
S6	O	S5 and structure near4 "distearyldimethyl ammonium chloride"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/28 15:16
<b>S7</b>	5	S5 and structure same "distearyldimethyl ammonium chloride"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF .	2007/02/28 15:17
S8	15164	(oxidation\$2 or oxidiz\$2 or reduction\$2 or reduc\$4) same (quaternary near3 (ammonium or amine\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/03/01 10:33
S9	12873	(reduction\$2 or reduc\$4) same (quaternary near3 (ammonium or amine\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/28 15:29
S10	755	(reduction\$2 or reduc\$4) near4 (quaternary near3 (ammonium or amine\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/28 15:29

## **EAST Search History**

S11	520	S10 and @pd<"20011115"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/28 15:56
S13	64	S11 and @pd>"19981115"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/28 16:01
S14	185	S12 and electrochemical	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/28 16:00
S15	141	S14 and @pd<"20011115"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/28 16:01
S16	395	electrolysis same (quaternary near3 (ammonium or amine\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/28 16:00
S17	336	S16 and @pd<"20011115"	US-PGPUB; USPAT; USOCR; EPO; JPO	· OR	OFF	2007/03/01 08:38
S18	29	S17 and @pd>"19981115"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/28 16:36
S19	156060	electrolysis near3 "H.sub.2" "O.sub. 2"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/28 16:36
S20	9	electrolysis near3 "H.sub.2O.sub.2"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/28 16:36
S21	16	electrolysis near6 "h.sub.2o.sub.2"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/03/01 08:57
S22	240	electrolysis near6 "hydrogen peroxide"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/03/01 08:36
S23	152	S22 and @pd<"20011115"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/28 16:38